To: Hoff, Melanie[Hoff.Melanie@epa.gov]

From: Gannon, Nick

Sent: Mon 8/10/2015 6:59:40 PM **Subject:** FW: Metals Analysis Info

Note below – RST poll of regional lab capacity.

From: Bauer, Richard

Sent: Monday, August 10, 2015 2:50 PM

To: Burkhardt, Mark

Cc: Gannon, Nick; James, Duane; Berges, Jack

Subject: RE: Metals Analysis Info

Mark:

Do you have any details regarding analyte list (including mercury?, including common cations?) and/or required reporting levels (ICP/AES vs. ICP/MS)?

Richard Bauer

US EPA Region 9 Laboratory

1337 South 46th Street, Building 201

Richmond, CA 94804

(510) 412-2312

From: James, Duane

Sent: Monday, August 10, 2015 11:03 AM

To: Bauer, Richard; Berges, Jack **Subject:** FW: Metals Analysis Info

Please provide me with the answers to Mark's questions. Thanks.
Duane James
Acting Laboratory Director
U.S. EPA, Region 9
1337 S. 46 th Street, Bldg 201
Richmond, CA 94804
(510) 412-2311
From: Burkhardt, Mark Sent: Monday, August 10, 2015 10:51 AM To: RST Lab Directors Subject: Metals Analysis Info Importance: High
Hello everyone.

By now you have seen or read about the accidental discharge along the Animas River in Colorado. I am asking you as part of the regional lab network if you may be able to help with metals analysis. What I need from each of you by tomorrow morning (sorry for the short time frame) is the following:

1) Capacity for total and dissolved metals with a 36 hour turn-around time (receive at 10am and report out by the following day by close of business).

Importance: High

2)	Capacity for total and dissolved metals with a 48 hour turn-around time (receive at
10am	and report out by 10 am the 2 nd following day).

The total sampling time could be for several weeks and the data would have to be in a Scribe data format. Thanks for your reply and please only respond with numbers you can sustain over long periods of time. Thanks, Mark

Mark Burkhardt, Ph.D.

Region 8 Laboratory Director

16194 West 45th Drive

Golden, CO 80403

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Fax 303-312-7800

burkhardt.mark@epa.gov

"We cannot solve our problems with the same thinking we used when we created them."

Albert Einstein